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HSM&L, P.C.

Date Mailed: December 14, 2005

Sheet 1 of 1

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number:	Application Number:
	10873.1603USWO	10/519,817
	Applicant: Kitakata, et al.	
	Filing Date: December 29, 2004	Group Art Unit: Unknown

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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
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***Substitute Disclosure Statement Form (PTO-1449)**

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 4/36 * RCVDT AT 12/14/2005 3:51:57 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/27 * DNI5:2738300 * CSID:612-455-3801 * DURATION (mm:ss):07-14

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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION <small>(Use several sheets if necessary)</small>			Docket Number: 10873.1603USWO	Application Number: 10/519,817
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>CAF</i>	5,802,236	09/1998	DiGiovanni et al.			
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>CAF</i>	99/64904	12/1999	WIPO				
	2002-82221	03/2002	Japan			Abstract	
<i>✓</i>	2002-182026	06/2002	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>CAF</i>	"BISHOKOGAKU HANDBOOK" (Microoptics Handbook), Asakura Shoten (1995); 224
	Joannopoulos et al., "Photonic Crystals", Princeton University Press (1995)
	Kerbage et al., "Air-silica microstructure fiber based variable optical attenuator device", Optical Fiber Communication (2002); Conference and Exhibit Technical Digest ThK4: 468-469
	Kittaka et al., "Wavelength dispersion of 1D-photonic crystals", 49th Extended Abstracts, Japan Society of Applied Physics and Related societies (March, 2002); no. 3: 1035 (28p-ZF-14)
	"O Plus E", (2001); vol. 23, no. 9: 1061-1066
<i>✓</i>	Ohsaki et al., "A consideration on anti-reflection at the input-end of a 2D photonic crystal", 47th Extended Abstracts, Japan Society of Applied Physics and Related societies (March, 2000); no. 3: 1056 (28p-PS-3)

EXAMINER	<i>CAF</i>	DATE CONSIDERED	<i>5/13/07</i>
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<i>att</i>	Plihal et al., "Photonic band structure of two-dimensional systems: The triangular lattice", Physical Review (October, 1991); vol. B44, no. 16: 8565-8571
<i>J</i>	Sakoda, Kazuaki, "Optical Properties of Photonic Crystals", Springer-Verlag (2001)
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